PTO/SB/21 (08-00)

09/748,121

December 27, 2000

Osamu NAKAMURA et al.

FEB 0 7 2003 PE TRADE

TRANSMITTAL FORM

Application Number

First Named Inventor

Filing Date

		Group Art Unit	2812	2812			
(to be used for all correspondence after initial filing)			Examiner Name	Viktor	Viktor Simkovic		
Total Number of Pages in This S	sion	Attorney Docket Number					
		ENCLOSU	RES (check all that apply	()			
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s Extension of Time Reques Information Disclosure Sta Certified Copy of Priority Document(s) Response to Missing Parts Incomplete Application Response to Missing Funder 37 CFR 1.52 or	Assign (for an Drawin Declara Attorne Licensi Petition Provisi Power Change Addres Termin Reques	ment Papers Application) g(s) ation and Power of ey ing-related Papers n to Convert to a onal Application of Attorney, Revocation e of Correspondence is al Disclaimer st for Refund umber of CD(s) The Commissioner is	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. Notification of Related Application 2. 3. 4. 5. 6.				
	SIGN	ATURE OF APP	LICANT, ATTORNEY, C	R AGENT	오		
Firm or Individual name	Robii PMB 2101	GNATURE OF APPLICANT, ATTORNEY, OR AGENT IC J. Robinson, Reg. No. 38,285 Obbinson Intellectual Property Law Office, P.C. AB 955 O10 Southbank Street Itomac Falls, VA 20165					
Signature		5			R 22	ω 🖰	
Date	Febr	ruary 4, 2003					
		CERTIF	ICATE OF MAILING				
I hereby certify that this corresp class mail in an envelope addre							
Type or printed name Adele M. Stamp			per				
Signature A.A.A. 00 /			Stanon	Date	February 4, 2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to domplete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

FEE PANSMITTAL FOR FY 2003

FEB 0 7 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$) 290.00

Complete if Known								
Application Number	09/748,121							
Filing Date	December 27, 2000							
First Named Inventor	Osamu NAKAMURA	eFal.						
Examiner Name	Viktor Simkovic	모		77				
Group Art Unit	2812	70	FI	M				
Attorney Docket No.	0756-2247	0	8	\overline{C}				

METHOD OF PAYMENT				FEE CALCULATION (continued)										
			3. A	DDITI	ONAL	FEE			9	-				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				Larg	e	Small	Ì		2003 EHTE					
				,	l _	Entit	y	Entit	y		EF CS			
Deposit Account	50-2280	n			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	rintion	2	Fee Paid		
Number	30-2200	<i></i>]		(Ψ)	Cour	(Φ)	T CC DCCC	· · · · · · · · · · · · · · · · · · ·	80			
				_	105	130	205		Surcharge - late fil	-				
Deposit Account Robinson Intellectual Property		127	50	227	25	Surcharge - late pro	ovisional filing fe	e or cover sheet						
Name Law Office				139	130	139	130	Non-English specif	ication					
Law Office														
× Charge	Any Addition	nal Fee Rea	wired		147									
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and				112	920*	112	920*	'Requesting publica	tion of SIR prior	ion of SIR prior to Examiner action				
credit o	verpayments				113	1,840*	113	1,840*	Requesting publica	ng publication of SIR after Examiner action				
☐ Applica	nt claims sm	all entity sta	atus.		115	110	215	55	Extension for reply	within first mon	th	\$110.00		
	CFR 1.27		1.4			410	200	205	F	24.1	.1			
2. 🗷 Payme	nt Enclose	ed:			116 410 200 205 Extension for reply within second month									
Check	☐ Cred	lit Card	☐ Money ☐	Other	117	930	460		Extension for reply					
			Order		118	1,450	720	725	Extension for reply	within fourth mo				
	FEE	CALCU.	LATION		128	1,970	228	985	Extension for reply	within fifth mon	th			
1. BASIC FIL	ING FEE				119	320	219		Notice of Appeal					
Large Entity Fee Fee	Small En		e Description		120	320	220	160	Filing a brief in sup	port of an appeal				
Code (\$)	Code (S		•	Paid	121	280	221	140	Request for oral he	aring				
101 750	201 37	75 Util	lity filing fee		138	1,510	138	1,510	Petition to institute	a public use proc	eeding			
106 330	206 16		sign filing fee		140	110	240	55	Petition to revive -	unavoidable				
107 520	207 26	50 Plai	nt filing fee		141	1,280	241	640	Petition to revive -	unintentional				
108 750	208 37	75 Rei	ssue filing fee		142	1,280	242	640	Utility issue fee (or	reissue)				
114 160	214 8	30 Pro	visional filing fee		143	460	243	230	Design issue fee					
					144	620	244	310	Plant issue fee					
SUBTOTAL (1) (\$)				122	130	122	130	Petitions to the Cor	nmissioner					
2. EXTRA CLAIM FEES				123	50	123	50	Processing fee unde	er 37 CR 1.17(q)					
			Fee from		126	180	126	180	Submission of Info	rmation Disclosu	re Stmt	\$180.00		
Total Claims -20** = X = Total Claims				581	40	581	40 Recording each na		ent accionment n	er property (times				
Total Claims			^		301	581 40 581 40 Recording each patent assignment per property (times number of properties)								
Independent -3** = X =					146	740	40 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))							
Claims Multiple Dependent = =					149	740	249	370	For each additional	invention to be e	examined (37 CFR			
									§ 1.29(b))					
Large Entity Fee Fee	Small En		Description		179	750	279	375	Request for Contin	ued Examination	(RCE)			
Code	(\$) Code		Description		169	900	169	900	Request for expedie	ted examination o	of a design			
103 18	203	9 Cla	ims in excess of 20			_			application			——		
103 16			ependent claims in excess of	f 3	Other	fee (spe	cify)	-						
102 84	202 -		altiple dependent claim, if no		١									
					* Red	luced by	Basic F	iling Fe	ee Paid	SUBTOTAL (3	(\$) 290.00			
109 84	209 4		Reissue independent claims ginal patent	over										
110 18	210		Reissue claims in excess of	20 and		1.6	arabu ca	≓ifir that		TE OF MAILING	h the United States Postal	Service with		
			er original patent			ent postag	e as first				er for Patents, Washington			
SUBTOTAL (2) (\$)			rebrua	ry 4, 2003	1, 1	1.1	nAtame	١						
**or number previously paid, if greater; For Reissues, see above					Name:	Adele M	. Stampe	W.	INHANG	w				
SUBMITTED	BY									Complete (if	applicable)			
		Eric J.	Robinson			stration		38	,285	1 1	(571) 434-678	9		
Name (Print/Ty	pe)			\perp	(Atto	rney/Ag	gent)			Telephone				
Signature			2-		-					Date	February 4, 20	103		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Patent Application of Art Unit: 2812 amu NAKAMURA et al. Examiner: Viktor Simkovic Serial No. 09/748,121 CERTIFICATE OF MAILING Filed: December 27, 2000 I hereby certify that this correspondence is being deposited with The United States Postal Service with sufficient postage as First For: METHOD OF MANUFACTURING) Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on February 4, 2003. OF A SEMICONDUCTOR Eric J. Robinson DEVICE

Honorable Commissioner for Patents Washington, D.C. 20231

Sir:

atents
. ∠0231

In response to the Office Action dated October 4, 2003, please amend the identified application as follows:

SPECIFICATION:

ase amend the specification above-identified application as follows:

IN THE SPECIFICATION:

Page 11, last full paragraph:

The main constitution of the present invention is that the island-like insulating film shapes 10301 and 10201 for the surface parallel with a surface 10203 of the crystalline semiconductor thin film 10206 are polygons having n (n > 20) vertexes and also a polygon having m (m > 8) vertexes, in which the interior angle is equal to or larger than 180°, of these vertexes.

Page 17, fourth full paragraph continuing onto page 18: